## **Datasheet**

Version: 3.0.0

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## **Goat Anti-Human IgE Antibody (ALP)**

Catalogue No.:abx401514

Goat anti-Human IgE Antibody (ALP) is a Goat Polyclonal antibody conjugated to ALP against Human IgE.

Target: Human IgE

Clonality: Polyclonal

Reactivity: Human

**Tested Applications:** ELISA, WB

Host: Goat

Recommended dilutions: ELISA: 1/1000 - 1/10000, WB: 1/1000 - 1/5000. Optimal dilutions/concentrations should be

determined by the end user.

ALP Conjugation:

Immunogen: Native human IgE.

Isotype: IgG

Form: Liquid

Purified by affinity chromatography. **Purification:** 

Storage: Aliquot and store at 2°C to 8°C upon receipt.

**UniProt Primary AC:** P01854 (UniProt, ExPASy)

**IGHF Gene Symbol:** 

**Buffer:** 50 mM HEPES, 0.1M NaCl, 1 mM MgCl<sub>2</sub>, 0.1 mM ZnCl<sub>2</sub>, 0.2% BSA, 0.09% sodium azide.

Specificity: Recognizes human IgE. Cross-reacts with Rhesus Monkey IgE. Minimal cross-reactivity (< 0.1%)

is expected with other human immunoglobulins and light chains.

Concentration: 0.5 mg/ml

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, Note:

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.